

10/12/01
1131 U.S. PTO

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10/12/01
1131 U.S. PTO
09/976240

October 12, 2001

Attorney Docket No.: 12144-009001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: SAE-YOUNG CHUNG, DAE-YOUNG KIM, M. VEDAT EYUBOGLU
AND GOPAL HARIKUMAR

Title: BOOSTING A SIGNAL-TO-INTERFERENCE RATIO OF A MOBILE
STATION

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------|-------------------------------|
| Specification | 21 |
| Claims | 3 |
| Abstract | 1 |
| Declaration | [To be Filed at a Later Date] |
| Drawing(s) | 4 |

Enclosures:

— Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL298426317US

I hereby certify under 37 CFR §1.10 that this correspondence is being
deposited with the United States Postal Service as Express Mail Post
Office to Addressee with sufficient postage on the date indicated below
and is addressed to the Commissioner for Patents, Washington,
D.C. 20231.

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October 12, 2001

Page 2

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| Basic filing fee | \$370 |
| Total claims in excess of 20 times \$9 | \$0 |
| Independent claims in excess of 3 times \$42 | \$42 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$412 |

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

This application is entitled to small entity status under 35 CFR 1.27.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



David L. Feigenbaum
Reg. No. 30,378
Enclosures
DLF/lja
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